Pioneer sound.vision.soul

2008 HDD NAVIGATION UPGRADE DISC

ENGLISH

Upgrade Instructions and Operation Manual Addendum

CNDV-800HD

Notice to all users

- DO NOT LOSE SUPPLIED “MEDIA NUMBER CARD”.
  If “MEDIA NUMBER CARD” is lost, re-creation of the “MEDIA NUMBER” is not possible.
  Also you must submit the “MEDIA NUMBER CARD” for repairs. The card is necessary as proof of authenticity if service is required (including recovery).
- This package is unique, and cannot be installed on more than one unit.
- Web-connected computer is required for the online issuance of password.

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Instructions for Upgrading

The screen shown in the example may differ from the actual screens.
The actual screens may be changed without notice for performance and function improvements.

⚠ CAUTION

Read the entire manual before upgrading the programme of your navigation system.

Models to be Upgraded

this disc can upgrade the programme and database of the following models:
AVIC-HD3

Manual Overview

This manual is a supplementary document that summarises the points that will be renewed after upgrading your navigation system by using CNDV-800HD.
The operations other than those described in this manual are basically the same as those at the time you purchased the hardware. Use the Operation Manual and the Hardware Manual included in the hardware package as your primary reference.

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- **Licence Agreement**
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- The Gracenote® Database included in the hard disk drive contains the titles for the 300 000 most frequently accessed albums worldwide as of August 2007.

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In case of trouble

- Should the navigation system fail to operate properly, contact your dealer or nearest authorised Pioneer Service Station.
- The "**MEDIA NUMBER CARD**" is necessary as proof of authenticity if service is required (including recovery). When repair of navigation system is required, the updated data cannot be compensated if you don't submit the "**MEDIA NUMBER CARD**".

Setting items to be deleted and initialised

The following settings and items are cleared or returned to the default after upgrade. (The settings and items are not listed below will be retained.)

Map function:
View mode and scale setting on the map, direction of the map

Route Setting:
Current route and guidance status

[Destination] menu:
- The history of "Auto fill-in function" for cities and streets
- Sorting order selected in [**Address Book**]
- The settings of [**Options**]([**Route Overview**])

[Map] menu:
All settings

[Settings] menu:
[**Volume**], [**Regional settings**](except for [**Language**])

[Vehicle Dynamics]:
Right and left gauge type, [**Adjust Style**]

Others:
Learnt data used in [**Learning Route**]

The user data stored in the hard disc drive of the unit may be erased if unexpected error occurs during software installation. Pioneer is not responsible for any data loss or unavailability of user data.

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STEP 1; Preparation requirement for the upgrade

Checking "Device Number"

First, check "DEVICE NUMBER" (Device Number, Device#) of your navigation system for later procedures. To display "Device Number", operate the following procedures.

1 Turn your navigation system on.

2 Press the MENU button to display the navigation menu.
Navigation menu appears.

3 Touch the key in the following order in the navigation menu.
[Settings] → [Hardware] → [Service Info Screen]

4 Write down your "Device Number" onto the supplied "MEDIA NUMBER CARD" to avoid mistakes.

❒ Also write down "Version" information which would be used to confirm completion of the update.

Getting the password for authentication

For upgrade, unique password with online issuance is necessary. Access the proprietary website with your PC and get your password.
The following information is required on issuing process.
— "MEDIA NUMBER" (Media Number) printed on supplied "MEDIA NUMBER CARD"
— "DEVICE NUMBER" (Device Number) of your navigation system

1 Prepare both "MEDIA NUMBER" (Media Number) and "DEVICE NUMBER" (Device Number).

2 Access on the following website to issue your password.

http://www.pioneer.eu/software

For operation of issuing the password, follow the instruction on the website.

3 Record the password that you received.
You need to input this password accurately on the subsequent procedure. Keep your password to avoid later mistakes.

STEP 2; Upgrade procedures

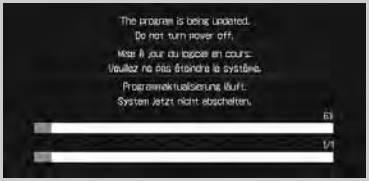
This section describes the upgrade procedures for your navigation system.

Important notice:
The update has two phases.

Phase 1; Update the database

In this phase, take notice of the followings:
— All the functions other than AM and FM are disabled during update. You can perform simplified operations by using the **TRK (◀/▶)** button and **VOL (▼/▲)** button. (We recommend changing the AV source to AM or FM before you start the update.)
— The update takes approximately 3 hours in total.
— If you turn the ignition switch off (the navigation system turns off) or eject the upgrade disc, the update resumes when the navigation system turns on or the disc is reinserted.

Phase 2; Update the system programme



In this phase, take notice of the followings:
— No functions are available.
— The update takes approximately 10 minutes.
— NEVER stop the engine of your vehicle nor turn off the power supply to the navigation system until the installation is completed. Turning the power off in this phase causes a malfunction or failure of the navigation system.

1 Park your vehicle in a safe place.
Leave the ignition in the "ACC" position and make sure that the handbrake is applied.

2 Press the MAP button to display the current location.

Be sure to display the map of current position. The updating cannot start at the other screens, such as the scroll mode, the navigation menu and AV screen.

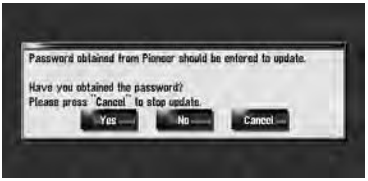
3 Press OPEN CLOSE button and insert the upgrade disc into the disc loading slot.
The message confirming whether or not to start the update will appear.

❒ If the message doesn't appear, eject the disc and display the map of current position and then reinsert the disc.

4 Touch [Yes].

❒ To cancel the update, touch [**No**].

5 Touch [Yes].



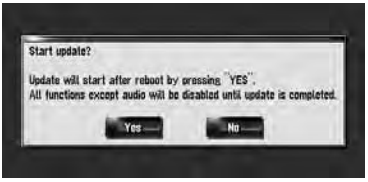
The message "**Password obtained from Pioneer should be entered to update. Have you obtained the password? Please press "Cancel" to stop update.**" appears.
To start the updating, touch [**Yes**].
Alternative options:

[No]
Shows "Device Number" ("Device#") of your navigation system.

[Cancel]
Cancel the update.

6 Enter the password for authentication that you obtained in the "STEP 1" section, then touch [OK].

After touching [**OK**], the system starts the authentication. When the authentication is finished properly, the message for confirmation will appear.


Start update?
Update will start after reboot by pressing "YES".
All functions except audio will be disabled until update is completed.
Yes
No

After you touch [**Yes**] in this screen, you cannot abort the updating until the installation of the system programme finishes. The update takes approximately 3 hours in total.

7 Touch [Yes] to start the update.
The navigation system restarts and then the installation begins.

When the update of map database is completed, the finished message appears.

8 Touch [OK] to restart the system.

After touching [**OK**], the installation of system programme begins.

⚠ CAUTION

While this screen appears, NEVER switch the key position from ACC or turn the power to the navigation system, off.

The program is being updated.
Do not turn power off.
Mise à jour du logiciel en cours.
Veuillez ne pas éteindre le système.
Programmaktualisierung läuft.
System jetzt nicht abschalten.
1/1

After the installation is completed, the navigation system restarts again.

9 Check the details of the caution message and touch [OK].
The [**Regional Settings**] screen appears.

10 If necessary, change the settings as desired.
In the [**Regional Settings**] screen, you can change the settings, such as language or time. (These operations are the same as before upgrade.)

- ❒ The settings can also be changed afterward.
- ❒ The time difference can be set from –4 to +9 hours.

11 Touch [OK].
The map of your surroundings is displayed. You can operate the navigation system by touching keys displayed on the screen as usual.

Checking whether the upgrade was done properly

Display "Version" to compare the current version number with the previous one.
(For the operation, refer to "Checking "Device Number"" in the "STEP 1" section.)

Renewed Points through this Upgrade

If you upgrade your navigation system by this disc, the system will have the following changes.

Renewal data

The following data are updated:
— Map database
— Gracenote® Database

POI data coverage

Approximately 32 000 POIs are included in the database.

- "Water Sports", "Camping" and "Tourist Office" are added as the category for "**POI Search**", "**Vicinity Search**" or "**Overlay POI**".
- Some facilities and categories used in "**POI Search**", "**Vicinity Search**", and "**Overlay POI**" will be modified.
- For the additional categories that can be used on the voice recognition, see "Category list for vicinity search (Renewal)".
- Some POI information may not be accurate or may become inaccurate through the passage of time. Please directly contact the POI to verify the accuracy of the information about the POI which appears in this database. POI information is subject to change without notice.

  This is the new feature. Either lowercase or uppercase letters can be selected. Touch to toggle the selection.

Dialling a facility's phone number

If you are using a mobile phone featuring Bluetooth technology by connecting the Bluetooth unit (ND-BT1) (sold separately) to the navigation system, You can make a call to facilities with phone number data.

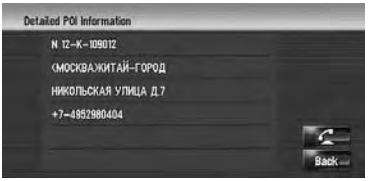
- You cannot make a call to POIs that have no phone number data.

Dialling from the Detailed POI Information screen

1 Perform [POI Search] or [Vicinity Search] and display the detailed information.

2 Touch of the entry you want to call.
The Detailed POI Information screen appears.

3 Touch to make a call.



To cancel the call after the system starts dialling, touch .

4 To end the call, touch at the top right of the screen.

Dialling from the map

You can make a call by selecting the POI icon from the map screen.

1 Scroll the map, and place the cursor on an icon on the map.

2 Touch .

The Detailed POI Information screen appears.

3 Touch to make a call.
To cancel the call after the system starts dialling, touch .

4 To end the call, touch at the top right of the screen.

Category list for vicinity search (Renewal)

Modified Categories

The following categories are modified or added as the sub-category.

Category name	Old	New
Petrol Station	—	LOTOS
Hotel	—	PARK INN
Leisure	—	Water Sports
	—	Camping
	—	Tourist Office
	Yacht Basin	Marina
Car Dealer	ALFA ROMEO	(Not available.)
	LANCIA	(Not available.)
	—	MERCEDES-BENZ TRUCKS
	—	SSANGYONG
	—	VOLVO TRUCKS
Vehicle Repair Facility	CITROËN, Repair	(Not available.)
	—	HONDA, Repair
	—	MERCEDES-BENZ, Repair
	—	MITSUBISHI, Repair
	MAZDA, Repair	(Not available.)
	OPEL, Repair	(Not available.)
	ROVER, Repair	(Not available.)
	VOLKSWAGEN, Repair	(Not available.)
	—	SUZUKI, Repair